



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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**Applicant** : Kars-Michiel Hubert Lenssen;  
Antonius Emilius Theodorus Kuiper  
**Title of Invention** : MAGNETO-RESISTIVE DEVICE WITH A  
MAGNETIC MULTILAYER STRUCTURE  
**Date Filed** : June 19, 2001  
**Serial No.** : 09/884,219  
**Examiner** : STRECKER, Gerard R.  
**Art Unit** : 2862  
**Attorney Docket Number** : NL 000361

**Box Non-fee Amendment**  
**Commissioner for Patents**  
**Washington, DC 20231**

**AMENDMENT**

SIR:

This is responsive to the Office Action dated January 24, 2003, in connection with the above-referenced patent application.

Applicants have further amended independent claim 1 to include the limitation in Claim 3, as well as amended claims 3, 4, 6 and added claim 11 as below. A marked-up version of only the amended claims 1, 3, 4 and 6 follows the Remark, with the amendment shown in proper marks.

**IN THE CLAIMS:**

1. (Thrice Amended) A magneto-resistive device comprising a free and a pinned ferromagnetic layer separated by a non-magnetic spacer layer therebetween for providing

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